## ER-2 #806 06/19/18

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 18-6056

Payload Configuration: AVIRIS-C, MASTER

Nav Data Collected: Yes Total Flight Time: 2.8 hours

Submitted by: Charles E. Irving on 06/19/18

Flight Segments:

From:	PMD	То:	PMD			
Start:	06/19/18 17:53 Z	Finish:	06/19/18 20:40 Z			
Flight Time:	2.8 hours		-			
Log Number:	182025	PI:	Meiying Melissa Martin			
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program					
Purpose of Flight:	Check					
Comments:	Easy MASTER Check flight in preparation for 2018 SARP campaign. Both MASTER and AVRIS-C performed nominally. Aircraft status is GREEN. Only issue was loss of navigation solution prior to take-off (resolved prior to flight)					

Flight Hour Summary:

	182025
Flight Hours Approved in SOFRS	10
Total Used	9.9
Total Remaining	0.1

182025 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/19/18	18-6056	Check	2.8	2.8	7.2	
06/20/18	18-6057	Science	3.6	6.4	3.6	
<u>06/27/18 -</u> <u>06/28/18</u>	18-6061	Science	3.5	9.9	0.1	

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

**Source URL:** https://airbornescience.nasa.gov/flight\_reports/ER-2\_806\_06\_19\_18#comment-0